

Please amend the claims as follows:

2-10 B-1
1. (Amended) ~~Device for eliminating the particles contained in a stream of fluid comprising a container (10) with a passage for the fluid stream in turbulent flow and a plurality of objects oriented transversely relative to the direction of flow, said objects having edges communicating with the stream of fluid and defining between them at least one stagnant space where the particles are recovered; characterized in that the objects are comprised of a fibrous pad, a fibrous mat, or a fibrous fabric disposed along the gas stream such that the pads, fabrics, or fibers furnish additional edges for catching particles.~~

10. (Amended) Device according to Claim 1, characterized in that said flow channel is tubular.

12. (Amended) Device according to Claim 1, characterized in that said flow channel has a spiral shape.